## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1247	372/50.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/09/16 12:49
S2	950	372/26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON :	2006/08/30 14:58
<b>S3</b>	0	372/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 14:58
S4	0	372/43.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/08/30 14:58
S5	1084	372/43.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 14:58
S6	1	S1 and S2 and S5 and (((semiconductor diode) near laser) same (guide waveguide) same modulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON *	2006/08/30 15:04
S7	80	S1 and (((semiconductor diode) near laser) same (guide waveguide) same modulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 15:04
S8		"6618409".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON :	2006/09/16 13:00
S9	6	(semiconductor adj laser) same facet same (reflective adj film) same nitride	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 13:02

## **EAST Search History**

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S10	70	(semiconductor adj laser) same facet same (reflect\$5) same nitride	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 13:37
S11	2	"5872759".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:18
S12	2	"5818860".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:37
S13	2	"20050147134"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 12:37
S14	2	"7054341".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON ON	2006/09/18 12:38
S15	0	((semiconductor diode) near laser) same modulat\$3 same (quantum adj well) same (guide waveguide) same Franz\$keldysh	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 16:45
S16	72	((semiconductor diode) near laser) same modulat\$3 same (quantum adj well) same (guide waveguide) same integrat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 13:41
S17	10	((semiconductor diode) near laser) same modulat\$3 same (quantum adj well) same (guide waveguide) same integrat\$3 same ridge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 13:54
S18	143	((semiconductor diode) near laser) same modulat\$3 same block\$3 same (guide waveguide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 13:55
S19	82	((semiconductor diode) near laser) same modulator same block\$3 same (guide waveguide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 13:55